

<h1 style="margin: 0;">FEE TRANSMITTAL</h1> <h2 style="margin: 0;">for FY 1999</h2> <p style="font-size: small; margin: 0;">Patent fees are subject to annual revision. Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.</p>		<p><i>Complete if Known</i></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>Application Number</td><td>---</td></tr> <tr><td>Filing Date</td><td>---</td></tr> <tr><td>First Named Inventor</td><td>Richard C. Adams et al.</td></tr> <tr><td>Examiner Name</td><td>---</td></tr> <tr><td>Group / Art Unit</td><td>---</td></tr> <tr><td>Attorney Docket No.</td><td>79628</td></tr> </table>		Application Number	---	Filing Date	---	First Named Inventor	Richard C. Adams et al.	Examiner Name	---	Group / Art Unit	---	Attorney Docket No.	79628
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First Named Inventor	Richard C. Adams et al.														
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Attorney Docket No.	79628														
TOTAL AMOUNT OF PAYMENT	(\$)	1,228.00													

<h3 style="text-align: center; margin: 0;">METHOD OF PAYMENT (check one)</h3> <p>1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:</p> <p>Deposit Account Number 04-0814</p> <p>Deposit Account Name Department of the Navy</p> <p><input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17</p> <p>2. <input type="checkbox"/> Payment Enclosed: <input type="checkbox"/> Check <input type="checkbox"/> Money Order <input type="checkbox"/> Other</p> <h3 style="text-align: center; margin: 0;">FEE CALCULATION</h3> <div style="border: 1px solid black; padding: 5px;"> <h4>1. BASIC FILING FEE</h4> <table style="width: 100%; font-size: x-small;"> <thead> <tr> <th>Large Entity Fee Code (\$)</th> <th>Small Entity Fee Code (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>101 760</td><td>201 380</td><td>Utility filing fee</td><td style="border: 1px solid black; text-align: right;">760.00</td></tr> <tr><td>106 310</td><td>206 155</td><td>Design filing fee</td><td style="border: 1px solid black; text-align: right;"></td></tr> <tr><td>107 480</td><td>207 240</td><td>Plant filing fee</td><td style="border: 1px solid black; text-align: right;"></td></tr> <tr><td>108 760</td><td>208 380</td><td>Reissue filing fee</td><td style="border: 1px solid black; text-align: right;"></td></tr> <tr><td>114 150</td><td>214 75</td><td>Provisional filing fee</td><td style="border: 1px solid black; text-align: right;"></td></tr> </tbody> </table> <p style="text-align: right; margin-top: 5px;">SUBTOTAL (1) (\$) 760.00</p> </div> <div style="border: 1px solid black; padding: 5px; margin-top: 5px;"> <h4>2. EXTRA CLAIM FEES</h4> <table style="width: 100%; font-size: x-small;"> <thead> <tr> <th>Total Claims</th> <th>Extra Claims</th> <th>Fee from below</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>46</td> <td>-20** = 26</td> <td>18.00</td> <td style="border: 1px solid black; text-align: right;">468.00</td> </tr> <tr> <td>3</td> <td>-3** = 0</td> <td>78.00</td> <td style="border: 1px solid black; text-align: right;">0</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td style="border: 1px solid black; text-align: right;">0</td> </tr> </tbody> </table> <p style="font-size: x-small; margin-top: 5px;">**or number previously paid, if greater; For Reissues, see below</p> <div style="border: 1px solid black; padding: 5px; margin-top: 5px;"> <h4>Large Entity Small Entity</h4> <table style="width: 100%; font-size: x-small;"> <thead> <tr> <th>Fee Code (\$)</th> <th>Fee Code (\$)</th> <th>Fee Description</th> </tr> </thead> <tbody> <tr><td>103 18</td><td>203 9</td><td>Claims in excess of 20</td></tr> <tr><td>102 78</td><td>202 39</td><td>Independent claims in excess of 3</td></tr> <tr><td>104 260</td><td>204 130</td><td>Multiple dependent claim, if not paid</td></tr> <tr><td>109 78</td><td>209 39</td><td>** Reissue independent claims over original patent</td></tr> <tr><td>110 18</td><td>210 9</td><td>** Reissue claims in excess of 20 and over original patent</td></tr> </tbody> </table> <p style="text-align: right; margin-top: 5px;">SUBTOTAL (2) (\$) 468.00</p> </div> </div>	Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid	101 760	201 380	Utility filing fee	760.00	106 310	206 155	Design filing fee		107 480	207 240	Plant filing fee		108 760	208 380	Reissue filing fee		114 150	214 75	Provisional filing fee		Total Claims	Extra Claims	Fee from below	Fee Paid	46	-20** = 26	18.00	468.00	3	-3** = 0	78.00	0	Multiple Dependent			0	Fee Code (\$)	Fee Code (\$)	Fee Description	103 18	203 9	Claims in excess of 20	102 78	202 39	Independent claims in excess of 3	104 260	204 130	Multiple dependent claim, if not paid	109 78	209 39	** Reissue independent claims over original patent	110 18	210 9	** Reissue claims in excess of 20 and over original patent	<h3 style="text-align: center; margin: 0;">FEE CALCULATION (continued)</h3> <h4>3. 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<h3 style="margin: 0;">SUBMITTED BY</h3>				<h3 style="margin: 0;">Complete (if applicable)</h3>	
Typed or Printed Name	PETER A. LIPOVSKY			Reg. Number	32,580
Signature				Date	21 APR 99
				Deposit Account User ID	4040